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Approved For Release 2003/05/14 : CIA-RDP78B05171A000600020028-2

NPIC/TSSG/RED-1930-69
18 November 1969

MEMORANDUM FOR THE RECORD

SUBJECT: High Precision Stereo Comparator Program (Project 11038)

25X1 1. [] the General Manager of [] 25X1
25X1 [] telephoned the technical monitor on 17 November 1969 and passed
on the following information.

25X1 2. [] visited [] on 13 and 25X1
25X1 14 November in regard to [] latest request to postpone the acceptance
tests on the correlation system until 19 December 1969.

25X1 3. A thorough design review was accomplished during the visit and
the [] people put the correlator through a series of exercises.

4. The correlator worked beyond expectations on most test imagery
but some difficulty was encountered in deserts, orchards, and other
limited areas.

25X1 5. [] suggested that the specifications be relaxed and recom-
25X1 mended an acceptance test plan be adopted to reflex this change in
specifications. [] rejected this proposal.

25X1 6. [] stated that they have reached a plateau in the development
25X1 of the correlator and that any further refinement would be more expen-
25X1 sive than [] cared to incur on this fixed price contract. [] informed
[] that the required improvements will have to be financed by [] 25X1
25X1

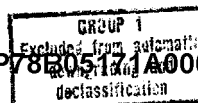
25X1 7. [] will submit a test plan to [] this week. [] is to 25X1
25X1 respond and negotiate on the plan with [] within two weeks 25X1

25X1 8. [] personal opinion is that [] had reached a plateau 25X1
25X1 in the development of the correlator, did not want to put in [] money,
and hoped by delaying to pin [] against the wall where [] would be 25X1
willing to pay to have the system completed. [] was under the impression 25X1
that the Stereo Comparator was to be installed in [] in 25X1
January 1970.

Declass Review by
NIMA/DOD

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25X1 9. [] feels that the specifications levied on [] were too
25X1 stringent in some cases. [] will review the problem during the next
few weeks and will agree to minor amendments to the specifications if
operation of the correlator is not hampered.

25X1 10. [] are very optimistic after playing with the
25X1 correlator. They feel that [] has developed a good correlation unit.

25X1 11. It will take [] several weeks to isolate the unpredictable
cross talk problem and make the improvements recommended by []

25X1 12. [] feels that [] have reached an understanding
25X1 and that [] will have the correlation system ready for [] acceptance
tests in early January 1970.

[]

Project Monitor
NPIC/TSSG/RED/SDB

Distribution:

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1 - TSSG/RED
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